Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 09 Oct 2023 until 23:59 on Tuesday 10 Oct 2023

Forecast Issued on Sunday 08 Oct 2023 at 11:11 by Met Office Aberdeen

Confidence: High for a drier, brighter day on Monday with lighter winds, then a change to colder, windy, showery conditions on Tuesday and Wednesday.

Headline for Monday 09 Oct 2023: Mostly dry and becoming brighter. Winds strengthening later.

Mountain weather hazards on Monday 09 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
40%	30%	20%	20%	10%	10%	10%	10%

Forecast for Monday 09 Oct 2023

Weather: Cloudy overnight and at first on Monday with still the odd patch of light rain. Much of the day will be dry with clouds breaking to give some bright or sunny spells.

Chance of cloud-free hill tops above 800m: 20% improving 70% by afternoon.

Low cloud and visibility: Misty at first with extensive fog above about 400 to 500m. This will lift up the hills and breaking up later in the morning with mostly good visibility beneath the cloud. There will be a canopy of higher level cloud above many of the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 09 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	20/27 W	16/21 W	16/20 W	13/17 W	17/23 SW	19/26 SW	27/36 SW	28/40 SW	33/46 SW
900	16/21 W	12/16 W	12/16 W	9/13 W	13/19 SW	15/20 SW	20/27 SW	23/31 SW	29/39 SW
600	12/17 W	9/13 SW	8/12 SW	7/10 SW	11/17 W	10/16 SW	9/15 SW	11/18 SW	18/29 SW
300	6/15 W	5/12 W	4/10 W	3/8 W	7/14 SW	6/14 SW	3/11 SW	5/14 SW	9/22 SW
Glen	3/13 W	2/8 SW	2/9 SW	2/7 SW	4/13 SW	4/13 SW	3/15 SW	4/17 SW	4/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/3	6/2	5/0	5/1	6/2	6/2	7/2	7/3	7/2
900	9/6	8/6	8/4	7/5	8/6	9/6	9/6	10/6	10/5
600	11/9	11/9	10/8	10/8	10/8	11/9	11/9	12/9	12/9
300	12/11	11/10	10/10	11/10	12/11	13/12	11/11	11/10	13/11
Glen	12/11	10/10	10/9	11/11	14/13	14/14	12/12	12/11	13/11
Freezing Level*	2500m	2400m	2300m	2200m	2200m	2400m	3000m	3000m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A lot of mist and low cloud at first, then a window of fine walking conditions, before they become difficult from Tuesday onwards.

Forecast for Tuesday 10 Oct 2023
Weather: Cloudy with light rain at first, mostly in the west, affecting ranges such as Creag Meagaidh. The rain will become more persistent and heavier during the morning, crossing all ranges early in afternoon. Drier, clearer weather will follow later.

Maximum wind: Strong southwest winds, average speeds 20 to 30mph with gusts 45mph on the tops. Winds becoming westerly by evening.

Chance of cloud-free hill tops above 800m: 40%, best in north and east of area.

Low cloud and visibility: Often misty in west of area with poor visibility as rain becomes heavier. Also extensive cloud cover above about 600 to 700m with patches forming lower down. Visibility will be mostly good in east of area with clouds higher up the hills and above some of the tops.

Temperature: **Glens:** Plus 7 Celsius rising to 13 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the summits.

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